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SHEET 1 OF 1

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2933PE-2	SERIAL NO. 09/991,280
	APPLICANT MURAKAMI et al.	
	FILING DATE November 15, 2001	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.

FOREIGN PATENT DOCUMENTS

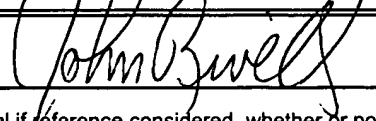
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
AA		2000-161040	6/13/00	Patent abstracts of Japan				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER 	DATE CONSIDERED 3/26/03
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SHEET 1 OF 1

FORM PTO-1977 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	ATTY. DOCKET NO. 2933PE-2	SERIAL NO. 09/991,280
	APPLICANT MURAKAMI et al.	
	FILING DATE November 15, 2001	GROUP ART

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROP.
<i>JB</i>	AA	3,879,069	04/22/75 ¹⁹⁷⁵	OOSTENBRINK	285	162	
	AB	3,677,578	07/18/72 ¹⁹⁷²	ROOS	285	162	
	AC	2,132,636	10/11/38 ¹⁹³⁸	MAAHS	285	52	

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
<i>JB</i>	AD	1227975	04/15/71 ¹⁹⁷¹	UNITED KINGDOM				
	AE	0562957 A1	09/29/93 ¹⁹⁹³	EUROPEAN				

OTHER ART (Including Author, Title, Date, Pertinent Pages, etc.)

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EXAMINER	<i>John B. Swell</i>	DATE CONSIDERED	<i>3/26/03</i>
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